

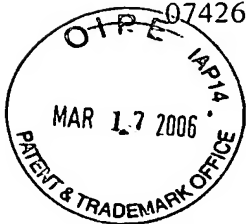
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ATTORNEY DOCKET NO.
074263.0208

1

PATENT APPLICATION
10/766,494



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Shilin Chen
Serial No.: 10/766,494
Filing Date: January 28, 2004
Group Art Unit: 2128
Examiner: Hugh M. Jones
Title: **ROLLER-CONE BITS, SYSTEMS, DRILLING
METHODS, AND DESIGN METHODS WITH
OPTIMIZATION OF TOOTH ORIENTATION**

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

03/21/2006 WABDELRI 00000017 10766494

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EXPRESS MAIL CERTIFICATE NO.: EV 733646635 US	
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
Name:	<u>Willie Jiles</u> Willie Jiles
Date:	<u>March 17, 2006</u>

EV733646635US

INFORMATION DISCLOSURE STATEMENT

Applicant respectfully submits this Information Disclosure Statement and attached PTO Form 1449 and requests, pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, that the references listed on the attached PTO-1449 form be considered and cited in the examination of the above-identified application. Copies of these references are also enclosed for the convenience of the Examiner. Furthermore, pursuant to 37 C.F.R. §§1.97(g) and (h), no representation is made that these references are material to the patentability of the present application.

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PATENT APPLICATION
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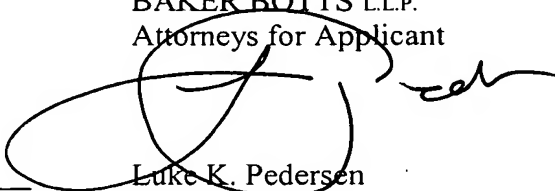
This Information Disclosure Statement is submitted after the first Office Action, but before the Final Office Action. Pursuant to 1.97(c) and 1.17(p), the stipulated fee of \$180.00 is enclosed herewith. The Commissioner is hereby authorized to charge any additional fees or credit any overpayments to Deposit Account No. 50-2148 of Baker Botts L.L.P. in order to effectuate this filing.

Respectfully submitted,

BAKER BOTTS L.L.P.
Attorneys for Applicant

Date: _____

3/17/06


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Customer Number: **31625**
Attorney Docket Number: 074263.0208

PTO-1449		Application No. 10/766,494		Applicant(s) Shilin Chen			
Information Disclosure Citation in an Application		Docket Number 074263.0208		Group Art Unit 2128	Filing Date January 28, 2004		
U.S. PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
	6,260,635	07/17/2001	Crawford	175	371	01/25/1999	
B.	5,856,949	02/15/2005	Singh et al.	703	7	05/22/2003	
C.							
D.							
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
E.	GB 2 300 208 A	10/30/1996	United Kingdom	E 21 B	10/46	X	
F.							
G.							
H.							
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I.	Maurer, W.C., "The Perfect-Cleaning Theory of Rotary Drilling", Journal of Petroleum Technology, SPE, pp. 1270-1274.						Nov. 1962
J.	Ma. D., et al. "A New Method for Designing Rock Bit", SPE Proceedings, Vol. 22431, XP008058830, 10 pages.						03/24/1992
K.	Notification of Great Britain Search Report for Application No. GB 0516638.4 (4 pages)						01/05/2006
L.	Notification of Great Britain Search Report for Application No. GB 0523735.9 (3 pages)						01/31/2006
M.	Communication from European Patent Office regarding opposition; Application No. 99945376.4-1266/1117894 through the Munich office (5 pages)						02/15/2006
N.	Notification of European Search Report for Patent Application No. EP 04025560.2-2315 (4 pages)						02/24/2006
O.	Notification of European Search Report for Patent Application No. EP 04025561.4-2315 (4 pages)						02/24/2006
P.	Approved Judgment before Ho. Pumfrey, High Court of Justice, Chancery Division, Patents Court, Case HC04C00114, 00689, 00690, (Halliburton v. Smith Internl.), Royal Courts of Justice, Strand, London. (84 pages)						02/24/2006
Q.	Notification of European Search Report for Patent Application No. EP 04025562.2 - 2315 (4 pages)						02/24/2006
R.	Notification of European Search Report for Patent Application No. EP 04025232.2 - 2315 (4 pages)						02/24/2006
EXAMINER				DATE CONSIDERED			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.							

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